V-1.3-M4SA

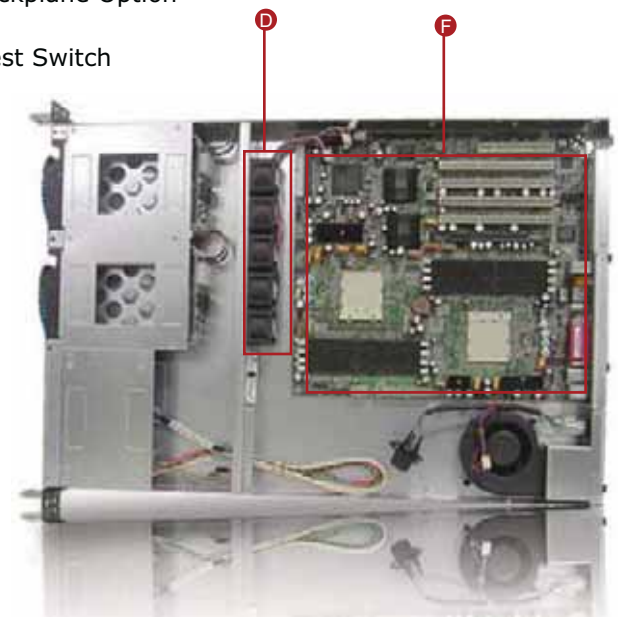
1.3U Storage Server Rackmount Chassis

INTRODUCTION

The V Series storage server rackmount chassis with iStarUSA signature drive tray. Not only the stylish look of its appearance, but the functionality, flexibility, and uncompromised performance makes V Series a new breed of storage server. As Serial technology became a more cost effective solution, iStarUSA has taken a step forward to prepare the migration of new technology trend. iStarUSA also incorporated redundant OS drive to ensure total up time of mission critical server applications.

FEATURES

- Ⓐ Industrial Grade Aluminum Drive Tray Handle with iStarUSA Signature Design
- Ⓑ Fiber Optical Drive Tray Status Indicator
- Ⓒ Advance Thermal Cooling Design that Optimize Airflow
- Ⓓ 5 System Cooling Fans and One Rear Blower Fan with Status Monitor
- Ⓔ Support Standard I/O Plate
- Ⓕ Support Up to 2 Dual-Core CPU EATX Motherboard
- Ⓖ Single/MultiLane SATA, MultiLane SAS, and D-Sub Backplane Option
- Ⓗ Front Access USB Connector
- Ⓘ Power, HDD, Alarm Led, and Power ON/OFF, Alarm Rest Switch
- Ⓙ 2 PCI Slots in 1.3U



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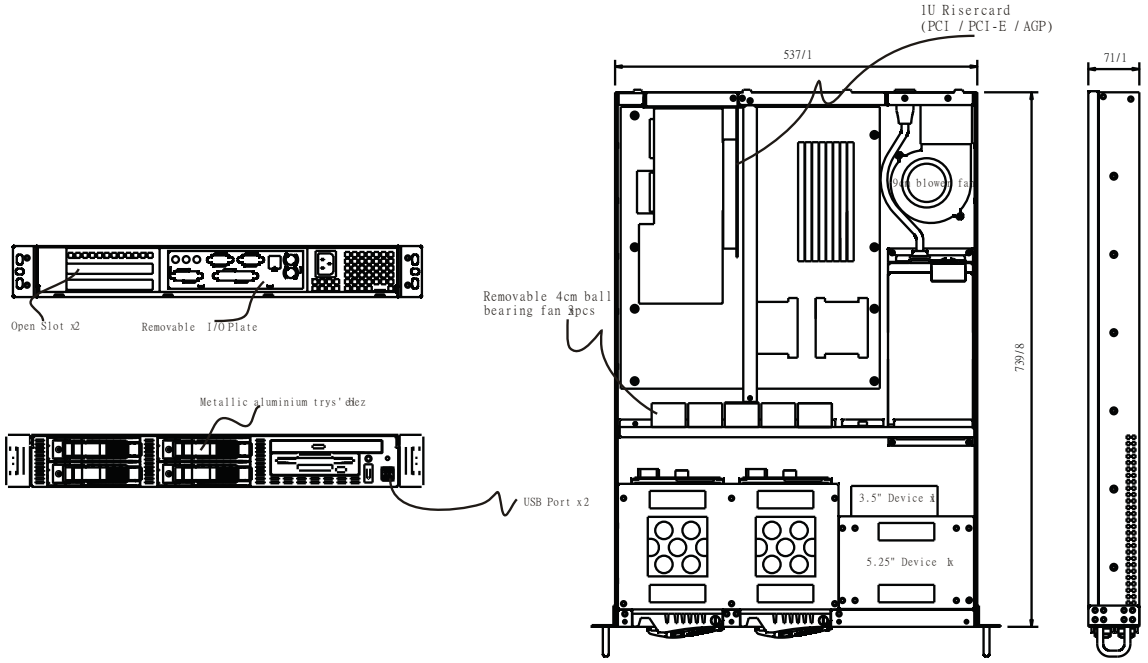
DRAWING



SPECIFICATION

Model Number	**V-1.3-M4SA**
RoHS Compliance Version	Yes
Standard Drive Bays	Hot-swap Drive: 4 x SATA Slim CD Drive: 1 3.5” Drive: 1
Cooling Fan [Option]	5 x 40mm, 1 x 90 Blower Fan
Industry Standard	EIA-RS310D
Materials	Heavy-Duty Cold Roll Steel
Material of Main Chassis	Zinc-Plated with Bright Chromate

Material of Front Bezel	Texture-Coated
Material of Handle	Aluminum
Backplane	SATA 3G/SAS/SATA Multilane
Expansion Slots	2xPCI Slots [Full height & length]
Switches	Power ON/OFF and System Reset
Indicators	Power + Fan Failure + HDD LED
System Board	Up to 12 x 13 (ATX/SSI EEB 3.6 Compliant Motherboard)
Temperature	0°C (32°F) ~ 50°C (122°F)
Humidity	5% ~ 95% Non-Condensing
Dimensions	19 x 2 x 27 inch

POWER SUPPLY OPTIONS

Model Number	Output	Downloads	Page
CP-01040	400W	400W 1U Switching Power Supply	N/A
TC-1U/40	400W	400W 1U Switching Power SUpply	218

:: Specification and wiring diagram subject to change without notice
:: Limited Warranty
:: Last Update: Jan/2011

RoHS